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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
ORAN, DAVID R.

DOC. DATE: 12/28/1998

ASSIGNEE:
CISCO TECHNOLOGY, INC.
170 WEST TASMAN DRIVE
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FILING DATE: 12/22/1998
ISSUE DATE: .

SERIAL NUMBER: 09219182
PATENT NUMBER:

SHAREILL COLES, EXAMINER
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re patent application of: David R. Oran

Serial No.: 09/219,182 09219,182

Filed: December 22, 1998

For: DIAL PLAN MAPPER

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Washington, DC 20231

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08/20/03

Please record the attached original document or copy thereof and return the recorded instrument to the undersigned.

1. Name of parties conveying an interest: David R. Oran
2. Name and address of party receiving an interest: Cisco Technology, Inc.
170 West Tasman Drive
San Jose, California 95134-1706

3. Description of the interest conveyed:

Assignment Change of Name Security Agreement Merger

Other:

Date of execution of attached document: December 28, 1998

4. Application number(s) or patent number(s). Additional sheet attached? Yes No

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.

B. Patent No.

5. Name and address of party to whom correspondence concerning document should be mailed:

Stephen S. Ford
MARGER JOHNSON & McCOLLOM, P.C.
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6. Number of applications and patents involved: one
7. Enclosed is our check for \$40.00
8. Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.
9. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Dated: January 26, 1999

Respectfully submitted,

MARGER JOHNSON
& McCOLLUM, P.C.



Stephen S. Ford
Registration No. 35,139

Total number of pages comprising
cover sheet and attached assignment: 4

I hereby certify that this correspondence is being
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Commissioner for Patents, Washington DC 20231
on January 26, 1999.

Signature 
Laura Sabo

ASSIGNMENT

Assignor: David R. Oran
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Assignee: CISCO TECHNOLOGY, INC
Address: 170 West Tasman Drive
San Jose, California 95134-1706

Title of
Invention: DIAL PLAN MAPPER

U.S. Patent Application:

Application Serial No.: not yet known
Filing Date: herewith

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

Executed at Acton, Massachusetts, this 28th day of December, 1998.

David R. Oran
Assignor

Before me this 28 day of December 1998, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

~~Notary Public for Massachusetts~~

My commission expires: May 24 2025

[SEAL]